



NAMEPLATE DATA		EXTERNAL CONNECTION DIAGRAM	NOTES
MODEL: C48AA44A01 CUST PN: USQG1072A HP: 3/4 SF: 1.27 ROT: CCWPE RPM: 3450 TYPE: UAC CODE: L FORM: FRAME: 48 Y VOLTS: 230/115 AMPS: MAX AMPS: 6.7/13.4 SF AMPS: - PH: 1 HZ: 60 INS: B AMB: 50°C DUTY: CONT ENCLOSURE: ODP THERMALLY PROTECTED		<p>GRD GREEN (GROUND)</p> <p>HIGH VOLTAGE SHOWN. ROTATE DIAL CCW TO 115 FOR LOW VOLTAGE.</p> <p>USE COPPER CONDUCTORS ONLY. INSTALL MOTOR WITH VENTS DOWN. ACCEPTABLE FOR FIELD WIRING</p>	<ol style="list-style-type: none"> FINISH PAINT TO BE SATIN BLACK. .44 [11.2] WRENCH FLATS ON SHAFT-FOR ACCESS TO THIS WRENCH FLAT REMOVE END COVER. STAINLESS STEEL SHAFT EXT. LIMITS ON AMPLITUDE OF VIBRATION MEASURED AT BEARING HOUSING = .001. CONNECTED FOR 230 VOLTS. QUICK VOLTAGE CHANGE DIAL INCLUDED ON THE TERMINAL BOARD.

PERFORMANCE CURVE		APPROVED SAMPLE	
C48J2W41			
UL COMPONENT		CSA	
FILE#	CCN#	FILE#	GUIDE#
PENDING	PENDING	PENDING	PENDING
CUSTOMER	DISTRIBUTION SERVICES		

DRAWING REVISION	REVISION BY	DATE	TOLERANCES UNLESS OTHERWISE SPECIFIED	DRAWN BY:	Regal Beloit America, Inc.
F	APPROVED BY	DATE	DEC. INCH mm ANGLE	JAH	
ECO	-	-	.XX ±0.1 [±2.5] ±0.5°	DATE:	
ECO-0165900			.XX ±0.02 [±0.51]	03-24-2009	DESCRIPTION
ECO DESCRIPTION			.XXX ±0.005 [±0.127]	APPROVED BY:	MODEL-PFHP-48FR
SEE ECO			.XXXX ±0.0005 [±0.0127]	DATE:	OUTLINE
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			CORNER FILLETS .02 [0.51]	THIRD ANGLE PROJECTION	PROCESS/FINISH
			MACHINED SURFACES 125/INCH 32/mm	SIZE DWG NO	USQ1072A
			mm SHOWN IN [BRACKETS]	SHEET	1